

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 9:38 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 014 Const Calendar Day: 182 Date: 09-Mar-2010 Tuesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Liu, Tai-Lin Approved Date: 01-Apr-10 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☐ If no, explain:**Diary:**

Dispute

**Work description.**

Field Work at Pier 7

Lift 2W &amp; 3W

1-Two ABF crews were involved in resurfacing the OBG skin plates and non-bolted stiffeners of lift 2W at the second splice (2W to 3W).

2-Three ABF crews were involved in resurfacing the OBG skin plates and non-bolted stiffeners of lift 3W at the second splice (2W to 3W).

3-Three ABF crews were moving the hanger on lift 3W from the second splice to the third splice.

4-Crews who involved in resurfacing lift 2W OBG skin plates, continued installing the U-rib stiffener around 11 A.M..

Equipments: Man lift ID# GY052622

Man lift ID# 481-93-6009

The hanger used for resurfacing.

1-ITEM 1659: ABF crews (John Rosas &amp; Henry) were drilling access openings on 3W. It was planned to drill three access opening on the deck, one the north west side, the other on the north east side and the third one of the south west side. They were working on the second opening (north west side)

2-ITEM 1689: Lift 2W and 3W were checked for locations where the bolt hole designed for the barrier has conflict with the angle below the deck plate.

• The complete list on locations which have this conflict will be reported in the subsequent diary.

3-ITEM 1712: In the area of the rat hole of the T-Stiffener web, which extends through FL3 web plate flatness tolerance of 1/100 is required. The measurement was done with a 150 mm straight metal ruler for both 2W and 3W lifts. It was found that at PP20, stiffener number 14 is out of tolerance by 4 mm.

Note: Victor has been present in the inspection.

**Office Work**

1-Finalized the draft letters for SUB 1170 R1 and SUB 1090R1.

2-Continue investigating the items in the punch list and select the ones, which need to be checked at the job site.

3-Working on the daily report.



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### ***Daily Diary Report by Bid Item***

**Job Name:** 04-0120F4

**Inspector Name:** Iranmanesh, Abbas

**Diary #:** 014

**Date:** 09-Mar-2010    **Tuesday**

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Hours Worked: 9 Hours, 1 hour OT.